# SAPTHAGIRI COLLEGE OF ENGINEERING

**#14/5, Chikkasandra, Hesaraghatta Main Road, Banglore-560057, Karnataka, India DEPARTMENT OF MECHANICAL ENGINEERING**



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|  | **FACULTY PROFILE** | | | |
|  |  | |  |  |
|  | Name of the faculty | **SATISH KUMAR Y D** |
|  | Designation | ASSISTANT PROFESSOR |
|  | Contact Number | 8147777010 |
|  | Email ID | [satishkumaryd010@gmail.com](mailto:satishkumaryd010@gmail.com) |
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| **Educational Qualification** | | | | |
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|  | Degree | Specialization | University | Year of Passing |  |
|  | **M.Tech** | Industrial Engineering &  Management | VTU | 2017 |  |
|  | **B.E** | Mechanical Engineering | VTU | 2015 |  |

**Work Experience**

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| **Teaching** | **Research** | **Industry** |
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# Publications

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| --- | --- | --- |
| National/International Journals | National/International Conferences | Books Reviewed |
| - | - | - |

**Area of Interest**

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| **Total Quality Management** | **Thermal Engineering** |
| **Lean Management** | **Research & Development** |
| **Continuous Improvement** | **Manufacturing Science** |
| **Hydraulics & Pneumatics** |  |

**Subject Taught**

**Publications National/International Journals**

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| --- | --- | --- |
| **Strength of Materials** | **Industrial Management** | **Fluid Power Engineering** |
| **Hydraulics & Pneumatics** | **Automobile Engineering** |  |
| **Entrepreneurship & Management** | **Automotive Mechanics** |  |
| **Basic Thermal Engineering** | **CAMD** |  |

**NATIONAL /INTERNATIONAL CONFERENCES**

1) Active participant of 1st International conference held by East West Institute of Technology ICETEM ( International Conference on Emerging Trends in Engineering & Management )

**Workshop Attended**

**Faculty Development Programme Participated Awards/Recognition/Achievement/Others**

* Qualified for Assistant Professor through UGC-NET December 2018
* Organized Industrial visits & In plant Training for the department students to SML-ISUZU (2019)